



# ANNUAL MEETING OF THE CANADIAN POPULATION SOCIETY

June 3 – June 5, 2020

\*\*\*\*\*Cancelled due to the COVID 19 Pandemic\*\*\*\*\*

Western University, London, ON

Preliminary Program

*The CPS acknowledges that Western University is located on the traditional lands of the Anishinaabek, Haudenosaunee, Lūnaapéewak and Attawandaron peoples, on lands connected with the London Township and Sombra Treaties of 1796 and the Dish with One Spoon Covenant Wampum. This land continues to be home to diverse Indigenous peoples (e.g. First Nations, Métis and Inuit) whom we recognize as contemporary stewards of the land and vital contributors of our society.*

## PROGRAM OVERVIEW

**Tuesday June 2: CPS Council Meeting (current and incoming council members only)**

**Wednesday June 3**

- 08:45 - 10:10 Session 1.1: Family: Panel 1 - Families
- 10:10 - 10:10 Break
- 10:10 - 11:25 Session 1.2: Sex/Gender/Sexuality
- 11:25 - 12:00 Lunch to grab
- 12:00 - 12:45 Featured presentation: Introduction to Social Media Data Analysis
- 12:45 - 12:55 Break
- 12:55 - 14:10 Session 1.3: Immigration & Migration: Panel 1 - Immigrants and Economy
- 14:10 - 14:20 Break
- 14:20 - 15:35 Session 1.4: Fertility
- 15:35 - 15:45 Break
- 15:45 - 17:00 Session 1.5: Mortality/Health/Morbidity: Panel 1  
CPS Poster Session and Wine Reception
- 17:15 - 18:15

#### **Thursday June 4**

08:45 - 10:00 Session 2.1: Family: Panel 2 - Kinship and Life Course  
10:00 - 10:10 Break  
10:10 - 11:25 Session 2.2: Labour Market and Education  
11:25 - 12:30 Lunch  
12:30 - 13:30 AGM  
13:30 - 13:40 Break  
13:40 - 14:55 Session 2.3: Immigration & Migration: Panel 2 - Immigrant Selection, Recruitment, and Retention  
14:55 - 15:05 Break  
15:05 - 16:20 Session 2.4: Canadian Research Data Centres (RDCs): Realizing the Potential of Administrative Linkages  
16:20 - 16:30 Break  
16:30 - 17:45 Session 2.5: Mortality/Health/Morbidity: Panel 2  
18:30 - CPS Banquet

#### **Friday June 5**

08:30 - 09:45 Session 3.1: Social Diversity  
09:45 - 09:55 Break  
09:55 - 11:10 Session 3.2: Measuring Canadian Trends and Communities  
11:10 - 11:20 Break  
11:20 - 12:35 Session 3.3: Demography Research in the World  
12:35 - 13:30 Lunch  
13:30 - 16:00 Social Media Data Scraping Workshop

**CPS Council Meeting: 16:00 – 17:00**

## WEDNESDAY JUNE 3, 2020

### **Session 1.1: Family: Panel 1 - Families**

Wednesday June 3, 08:45 - 10:10

Session Organizer: Yue Qian

Serial Cohabitation in Canada

Grace Li, University of Victoria

Child Marriage in Canada between 2000 and 2018

Alissa Koski, McGill University

Marriage Equality or Socioeconomic Inequality? Exploring Same-Sex Marriage Formation in Canada between 2006 and 2016

Chih-lan Winnie Yang, McGill University

The Growing and Shifting Divorced Population in Canada

Rachel Margolis, Western University

Youjin Choi, Western University

### **BREAK: 10:10 - 10:10**

### **Session 1.2: Sex/Gender/Sexuality**

Wednesday June 3, 10:10 - 11:25

Session Organizer: Stacey Hallman

Measuring Gender Identity in Social Programs at Statistics Canada

France-Pascale Ménard, Statistics Canada

Jean-Pierre Seguin, Statistics Canada

Does Aging Increase the Likelihood of Marriage among Same-Sex Couples?

Douglas Hanes, Stony Brook Medicine

Dyadic Stress Coping Discordance between Spouses in Same-Sex and Different-Sex Marriages

Yiwen Wang, University of Texas at Austin

Marriage Preferences of Online Daters in Shanghai: Why Does Education Matter?

Suki Xiao, University of British Columbia

Yue Qian, University of British Columbia

### **LUNCH to grab: 11:25 - 12:00**

### **Featured presentation: Introduction to Social Media Data Analysis**

Wednesday, June 3, 12:00 - 12:45

Presenters: Victoria Romanik and Vicky Lin, University of Alberta

**BREAK: 12:45 - 12:55**

**Session 1.3: Immigration & Migration: Panel 1 - Immigrants and Economy**

Wednesday June 3, 12:55 - 14:10

Session Organizer: Michael Haan

Fiscal Impact of Immigration in Canada: A National Transfer Accounting Approach

Gilbert Montcho, University of Montreal

Julien Navaux, University of Ottawa

Yves Carriere, University of Montreal

Marcel Merette, University of Ottawa

Understanding the Relationship between Immigrant Health and Economic Outcomes

Glenda Babe, Western University

The Expansion of Two-step Selection and Immigrant Labour Market Outcomes

Feng Hou, Statistics Canada

Eden Crossman, Immigration, Refugees and Citizenship Canada

Garnett Picot, Immigration, Refugees and Citizenship Canada

When Immigrants Earn More than Others: Ethnic Economy and Its Larger Environment on Higher Earnings of Immigrants

Eric Fong, The University of Hong Kong

**BREAK: 14:10 - 14:20**

**Session 1.4: Fertility**

Wednesday June 3, 14:20 - 15:35

Session Organizer: Sarah Brauner-Otto

The Influence of Employment Interruptions on Fertility in Canada: Diverging Patterns in Education and Immigration Status?

Grace Li, University of Victoria

Attitudes and Practice of Abortion in Iran: The Role of Religiosity

Amir Erfani, Nipissing University

The union contexts of teenage mothers in Canada

Lisa Strohschein, University of Alberta

Spousal Violence Against Women and Fertility Desires: Evidence from India

Bali Ram, Western University

Shefali S. Ram, University of Toronto

Shyam Kartik Mishra, Banaras Hindu University

Awdhesh Yadav, Abt Associates, New Delhi, India

**BREAK: 15:35 - 15:45**

**Session 1.5: Mortality/Health/Morbidity: Panel 1**

Wednesday June 3, 15:45 - 17:00

Session Organizer: Anna Zajacova and James Iveniuk

City-Level Income-Related Health Inequalities in Canada: Stylized Facts and Directions for Future Comparative Research

Charles Plante, University of Saskatchewan

Health and Population Ageing in Canada

Susan A. McDaniel, University of Lethbridge

Adult Health Outcomes: The Effects of Postsecondary Fields of Study

Anthony Jehn, Western University

The Effects of Maternal Age on Neonatal, Post-neonatal and Infant Mortality in India

Bali Ram, Western University

**CPS Poster Session and Wine Reception: June 3, 17:15 - 18:15**

Fertility of Immigrant Cuban Women in the United States in 2017

Michel López Barrios, Center for Regional Development and Planning in Belo Horizonte, Minas Gerais, Brazil

Laura L. Rodríguez Wong, Center for Regional Development and Planning in Belo Horizonte, Minas Gerais, Brazil

Adriana de Miranda Ribeiro, Center for Regional Development and Planning in Belo Horizonte, Minas Gerais, Brazil

The Prevalence of Social Isolation in Older Adults Receiving Care

Kirsten Brown, Western University

Social Location, Social Networks, Social Support and Mental Health in Middle and Later Life

Sean Browning, University of Victoria

Explore the upward trend of “empty-nest youth” in China: Findings from Chinese General Social Survey 2005 and 2015

Xiangnan Chai, Nanjing University

Household Formation Difference between Immigrants and Native-born Canadians

Wanyun Cheng, Western University

Feeding Patterns and Diarrhea Incidence among Children in Bangladesh

Iqbal Ahmed Chowdhury, Dalhousie University

Mohammad Mojammel Hussain Raihan, University of Calgary

What Accounts for the Mental Health of People Living in Atlantic Canada?

Iqbal Ahmed Chowdhury, Dalhousie University

Mohammad Mojammel Hussain Raihan, University of Calgary

The Effects of Race and Gender on Income and Workplace Position of Professional Engineers in Ontario: Can Homophily Preferences Help Explain Barriers in Engineering?

Jayzer Flores, Western University

Tracey Adams, Western University

Dose Residing With Mothers-In-Law/Mothers Will Affect the Happiness of Married People in China

Jin Fan, Harbin Engineering University

Weiguo Zhang, University of Toronto

Hong Mi, Zhejiang University

Are Initiation Rites Associated with Earlier Sexual Debut among Female Participants? A Case Study of Ghana's Dipo Initiation Rite

Madeleine Henderson, McGill University

An Analysis on the Compatibility of Depopulated Area Requirements in Japan as an Indicator of the Risk of Becoming Uninhabited

Nozomu Inoue, National Institute of Population and Social Security Research, Tokyo, Japan

Work to Live or Live to Work? How Work Stress can Impact Health Lifestyles and Outcomes

Reem Kadri, Western University

London's Absence of Growth in High Skilled Occupations, 2001-2019

Don Kerr, Kings University College at Western

Komin Qiyomiddin, Kings University College at Western

Scoping Literature Review of Health Literacy and Numeracy Conceptualizations in Public Health Planning, Implementation, and Evaluation: Recommendations for Immigrant Women

Dahlia Khajeel, University of Waterloo

Immigration-related factors and mental health: results from the Canadian Community Health Survey 2015–16.

Tasneem Khan, University of Waterloo

Martin James Cooke, University of Waterloo

Assessing the Unintended Consequences of Labour Market Impact Assessment (LMIA) Policy on Temporary Foreign Workers in Canada

Sihwa Kim, Western University

Exploring immigrants' Voter Turnout in Canada: The Role of Admission Class

Emmanuel Kyeremeh, Western University

Yujiro Sano, Western University

Jason Were, Western University

Bridget Annor, Western University

Roger Antabe, Western University

Practicing Brain Health Through Traditional Teachings and Arts

Sebastien Lefebvre, University of Saskatchewan/Morning Star Lodge  
Marlin Legare, University of Saskatchewan/Morning Star Lodge  
Danette Starblanket, University of Saskatchewan/Morning Star Lodge  
Jen Billan, University of Saskatchewan/Morning Star Lodge  
Mikayla Hagel, University of Saskatchewan/Morning Star Lodge  
Miranda Keewatin, University of Saskatchewan/Morning Star Lodge  
Sadie Anderson, University of Saskatchewan/Morning Star Lodge  
Kayla Watson-McNab, University of Saskatchewan/Morning Star Lodge  
Heather O'Watch, University of Saskatchewan/Morning Star Lodge  
Nathan Oakes, University of Saskatchewan/Morning Star Lodge  
Gail Boehme, File Hills Qu'Appelle Tribal Council/All Nation Healing Hospital  
Betty McKenna  
Carrie Bourassa, University of Saskatchewan/Morning Star Lodge

Navigating the in-between Spaces of Language, Identity, and Belonging: Life Course

Reflections on Childhood Migration Experiences with Family Language Policy and Investment  
Megan MacCormac, Western University  
Katherine MacCormac, Western University

The Health Impact of Rural Migrants' Demographics in China, Based on 2017 China Migrants  
Dynamic Survey

Hong Mi, Zhejiang University  
Jin Fan, Zhejiang University

Sexual Minority Wage Gaps from an Intersectional Perspective in a Canadian Context

Shannon Mok, Western University

Indigenous Demographic research: A Strategy for Inventorying the Historical Census Record

Susan Mowers, University of Ottawa

Intersectionality of Discrimination in Canada

Parveen Nangia, Laurentian University  
Twinkle Arora, Laurentian University

Son Preference: A Reason for Slow Fertility Transition in Pakistan? Exploring Duration Model of  
Birth Intervals

Saman Naz, Pennsylvania State University

Child Malnutrition and School Attendance in Pakistan: A Spatial Analysis

Saman Naz, Pennsylvania State University

The dilemma of HIV Prevalence Estimates from Survey Design in the General Population

Oleosi Ntshebe, University of Botswana

Centres of Populations of Canada's Prairie Provinces

Khaysa Osmanli, University of Regina  
Arzu Sardarli, First Nations University of Canada  
Frank Trovato, University of Alberta  
Andrei Volodin, University of Regina

Media Ownership and Body Image Preference among Ghanaian Women  
Marianne Paul, McGill University

Indigenous Employment and Income Inequality in Canada  
Taylor Noriko Paul, Western University

Trends in Physicians Withdrawing from Participation in the Provincial Public Health Insurance Program in Quebec, Canada, 2000-2018  
Amélie Quesnel-Vallée, McGill University

Drivers of Recruitment and Retention of Newcomers to Rural Canada  
Eddy Rempel, Western University

What Can Demographers Do with Twitter Data?  
Victoria Romanik, University of Alberta  
Vicky Lin, University of Alberta

Educational Attainment and the Differences in Annual Employment Income between 2005 and 2015  
Stephen Sartor, Western University

Personality and Marriage: How Personality Traits Influence First Union Formation  
Sumangala Sasudevan, Western University

Life Satisfaction of Living-Alone Immigrant and Native-Born Older Adults Varies with Social Disposition: A LCA Approach in the Canadian Longitudinal Study of Aging  
Jing Shen, University of Mannheim  
Karen Kobayashi, University of Victoria  
Hongmei Tong, MacEwan University  
Shen (Lamson) Lin, University of Toronto  
Esme Fuller-Thomson, University of Toronto

Fertility Transition in Empowered Action Group States in India: An Update  
Ravi B. P. Verma, Ravi Verma Associates  
Moolamattom V. George, Emory University

Temporal Spatial Population Mobility Pattern in China during Spring Festival Season from 2015-2019: Case Study of Yangtze River Area Based on Tencent Location Big Data  
Han Wang, University of Saskatchewan

Indigenous-immigrant Relationships in Midsized Settler-colonial Urban Centers  
Amer Younes, University of British Columbia

Can Social Security Promote Longevity of Urban Elderly in China?  
Hao Zhang, Harbin Engineering University



## THURSDAY JUNE 4, 2020

### **Session 2.1: Family: Panel 2 - Kinship and Life Course**

Thursday June 4, 08:45 - 10:00

Session Organizer: Yue Qian

Continuities and Changes in Parents' Time with Children in Canada over Three Decades

Dana Wray, University of Toronto

Julia Ingenfeld, University of Toronto

Melissa Milkie, University of Toronto

Irene Boeckmann, University of Toronto

Why Are Cousin Marriages So Common in Pakistan? Examining the Effects of Cultural Norms, Dowry, and Economic Development as Potential Drivers

Saman Naz, Pennsylvania State University

Mary Shenk, Pennsylvania State University

Theresa Chaudhry, Lahore School of Economics

Does Living Alone Mean Spending Time Differently? Time Use and Living Arrangements among Older Canadians

Xiangnan Chai, Nanjing University

Rachel Margolis, Western University

Linking Lives in Ethnically Diverse Families: Connecting Home Leaving and Retirement Transitions

Barbara A. Mitchell, Simon Fraser University

Andrew V. Wister, Simon Fraser University

Grace Li, University of Victoria

Zheng Wu, Simon Fraser University

### **BREAK: 10:00 - 10:10**

### **Session 2.2: Labour Market and Education**

Thursday June 4, 10:10 - 11:25

Session Organizer: Nicole Denier

Persistence and Representation of Women in STEM Programs

Katherine Wall, Statistics Canada

Flexibilization and the Growth of Job Insecurity and Job Mobility in Canada, 1976-2014

Xavier St-Denis, University of Toronto

Matissa Hollister, McGill University

Women and diversity: Implications for the Age Composition of Occupations

Anne Milan, Statistics Canada

Valerie Gagnon, Statistics Canada

Association between Workplace Harassment, Workplace Connectedness and Self-reported Health among Canadian Workers

Darcy Hango, Statistics Canada

**LUNCH: 1:25 – 12:30**

**CPS General Assembly: 12:30 - 13:30**

**BREAK: 13:30 - 13:40**

**Session 2.3: Immigration/Migration: Panel 2 Immigrant Selection, Recruitment, and Retention Health and Mobility**

Thursday June 4, 13:40 - 14:55

Session Organizer: Michael Haan

Selecting Refugees in Canada's Private Sponsorship of Refugees Program  
Ian Van Haren, McGill University

Interprovincial Migration of Recent Immigrants: Are Tax Non-filers More Likely to Migrate?  
Stacey Hallman, Statistics Canada  
Julien Bérard-Chagnon, Statistics Canada

Immigrant Women's Integration in Central Alberta: Assessing the Net Effects of Organizational Support, Social Capital, and Human Capital  
Choon-Lee Chai, Red Deer College  
Sarah Orcutt, Red Deer College  
Jones Adjei, Red Deer College

Initial Destination, Immigrant Skill, and Residential Assimilation Trajectories  
Kate H. Choi, Western University  
Yana A. Kucheva, CCNY  
Sagi Ramaj, University of Toronto  
Michael Haan, Western University

**BREAK: 14:55 - 15:05**

**Session 2.4: Canadian Research Data Centres (RDCs): Realizing the Potential of Administrative Linkages**

Thursday June 4, 15:05 - 16:20

Session Organizer: Lisa Strohschein and Grant Gibson

Motherhood and Income Trajectories of Women Immigrants in Canada  
Martin Cooke, University of Waterloo  
Marie Mélanie Fontaine, Université du Québec à Montréal,  
Annie Pan, University of Waterloo  
Kathleen Rybczynski, University of Waterloo

Sociodemographic Inequalities in Care Trajectories Following Diagnosis of Diabetes: A State Sequence Analysis of Linked Survey and Administrative Data

Amélie Quesnel-Vallée, McGill University  
Rachel McKay, McGill University

The Effects of QPIP on Families' Stability and Earnings Trajectories: Evidence from Canadian Tax Data

Rachel Margolis, Western University  
Youjin Choi, Western University  
Anders Holm, Western University

Longitudinal Analysis of Employment Success Rates of Ontario Social Assistance Clients: An Analysis by Region

Elena Hillman, Western University

**BREAK: 16:20 - 16:30**

**Session 2.5: Mortality/Health/Morbidity: Panel 2**

Thursday June 4, 16:30 - 17:45

Session Organizer: Anna Zajacova and James Iveniuk

Psychosocial Determinants of Type 2 Diabetes: Does Religion or Spirituality Play a Role?

Nicholas D. Spence, University of Toronto  
Erica T. Warner, Harvard Medical School  
Maryam S. Farvid, Harvard T.H. Chan School of Public Health  
Tyler J. VanderWeele, Harvard T.H. Chan School of Public Health  
Ying Zhang, Brigham and Women's Hospital  
Frank B. Hu, Harvard T.H. Chan School of Public Health  
Alexandra E. Shields, Brigham and Women's Hospital

Social Differentiation in the Rising Prevalence of Short Inter-Pregnancy Intervals

Anna Rybińska, Duke University  
Kenneth A. Dodge, Duke University  
W. Benjamin Goodman, Duke University

Chronic Pain as an Important Summary Measure of Population Health

Anna Zajacova, Western University  
Zachary Zimmer, Mount St Vincent University  
Hanna Grol-Prokopczyk, University at Buffalo

Social Isolation in Rural Senegal

Véronique Deslauriers, Université de Montréal  
John Sandberg, George Washington University  
Simona Bignami, Université de Montréal  
Valérie Delaunay, Institut de Recherche pour le Développement

**CPS Banquet: 18:30 -**

**FRIDAY JUNE 5, 2020**

**Session 3.1 Social Diversity**

Friday June 5, 08:30 – 9:45

Session Organizer: Sean Waite

Social Capital among Black, South Asian, and Chinese Populations in Toronto

James Iveniuk, Wellesley Institute

Vinusha Gunaseelan, Wellesley Institute

Changes in the Socioeconomic Situation of Canada's Black Population, 2001 to 2016

René Houle, Statistics Canada

Gender, Sexual Orientation and Self-employment in Canada: New Evidence from the Canadian Community Health Survey

Vesna Pajovic, Western University

Sean Waite, Western University

Nicole Denier, University of Alberta

Somewhere Over the Rainbow? Insights and Findings from an Audit Study of LGBT Employment Discrimination in Canada

Sean Waite, Western University

Nicole Denier, University of Alberta

**BREAK: 09:45 - 09:55**

**Session 3.2: Measuring Canadian Trends and Communities**

Friday June 5, 09:55 - 11:10

Session Organizer: Yoko Yoshida

Statistics Canada's Census Modernization Project: Mandate, Scope, And Research into the Increased Use of Administrative Data for Census

James Falconer, Statistics Canada

The Metis Settlements of Alberta: Counting Populations

Alison Yacyshyn, Concordia University of Edmonton

Neighbourhood Conditions and Personality

James Iveniuk, Wellesley Institute

Kathleen A. Cagney, University of Chicago

Age-Period-Cohort Analysis of Housing Tenure in Canada, 1971-2016

Yushu Zhu, Simon Fraser University

Jiaxin Gu, The University of British Columbia

Yue Yuan, Xi'an Jiaotong University

Qiang Fu, The University of British Columbia

**BREAK: 11:10 - 11:20**

**Session 3.3: Session 3.3: Demography Research in the World**

Friday June 5, 11:20 - 12:35

Session Organizer: Xavier St-Denis

An Age-Period-Cohort (APC) Approach to Subjective Well-Being (SWB): Italy 1993-2018

Anthony C. Masi, McGill University

Elena Ambrosetti, Sapienza Università di Roma

Angela Paparusso, Roma Tre University

Consciousness and Reduction: The Dynamic Effects of the 16 Days of Activism against Gender-Based Violence Campaign in Malawi

Jeffrey Swindle, University of Michigan

Reassessing the 'Transactional' Dynamic of Adolescent Romantic Sexual Relationships: A Qualitative Analysis from Ghana

Madeleine Henderson, McGill University

Nigerians Abroad and at Home: Politics and National Identity in a Global Diaspora

Thomas Soehl, McGill University

Aaron Erlich, McGill University

**LUNCH: 12:35 - 13:30**

**Special Workshop: Social Media Data Scraping Workshop**

Friday June 5, 13:30 - 16:00

**Instructors:** Victoria Romanik, University of Alberta

Vicky Lin, University of Alberta

**CPS Council Meeting: 16:00 – 17:00**